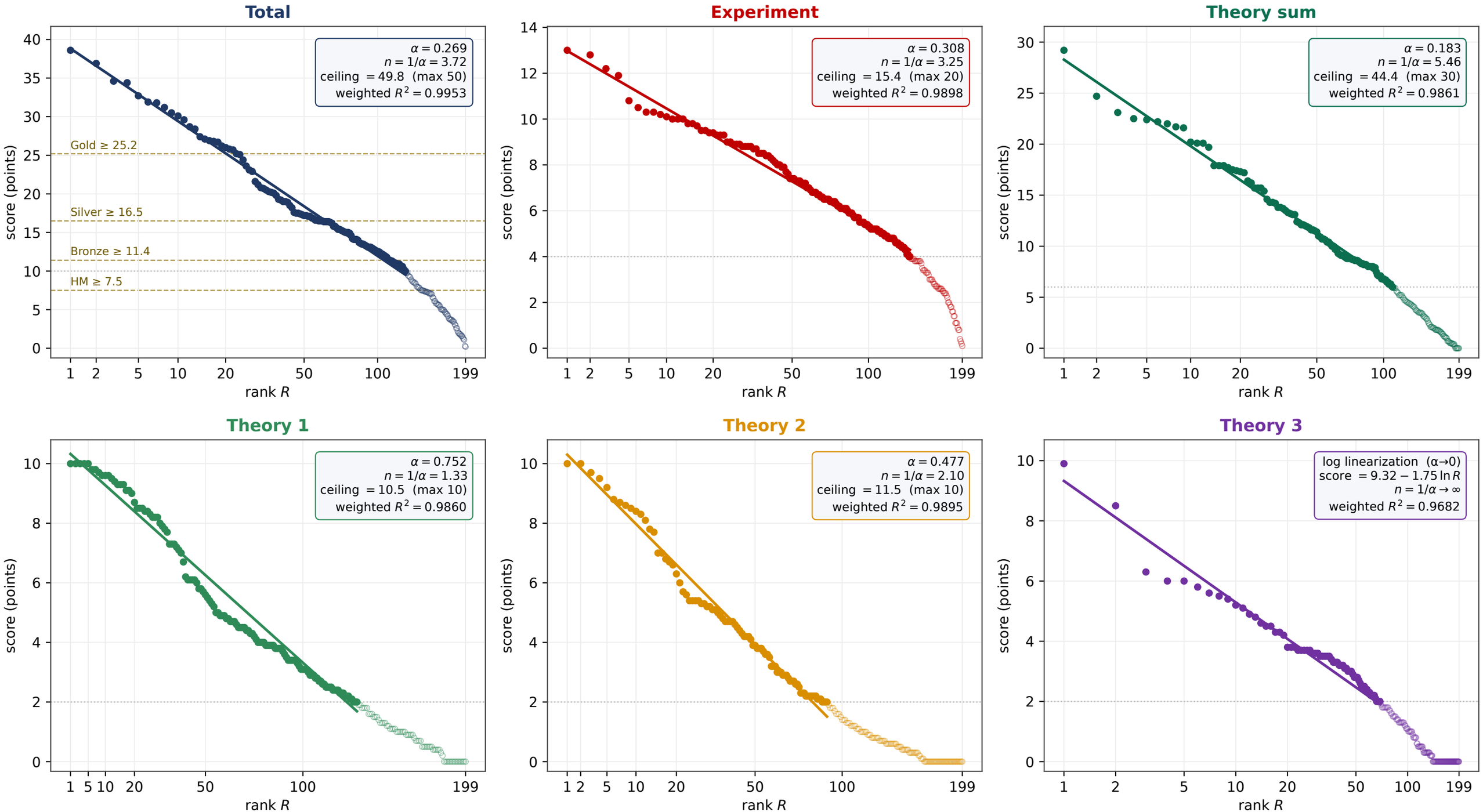
EuPhO 2026 — each task on its own linearization (filled = fitted, open = excluded tail)
Total
α = 0.269
n = 1/α = 3.72
ceiling = 49.8 (max 50)
weighted R² = 0.9953
Gold ≥ 25.2
Silver ≥ 16.5
Bronze ≥ 11.4
HM ≥ 7.5
Experiment
α = 0.308
n = 1/α = 3.25
ceiling = 15.4 (max 20)
weighted R² = 0.9898
Theory sum
α = 0.183
n = 1/α = 5.46
ceiling = 44.4 (max 30)
weighted R² = 0.9861
Theory 1
α = 0.752
n = 1/α = 1.33
ceiling = 10.5 (max 10)
weighted R² = 0.9860
Theory 2
α = 0.477
n = 1/α = 2.10
ceiling = 11.5 (max 10)
weighted R² = 0.9895
Theory 3
log linearization (α→0)
score = 9.32 − 1.75 ln R
n = 1/α → ∞
weighted R² = 0.9682
score (points)
rank R